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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## Complete if Known

Application Number **10/506625**  
Filing Date **September 2, 2004**  
First Named Inventor **Colin Robert Shute**  
Art Unit **not yet assigned**  
Examiner Name **not yet assigned**  
Attorney Docket Number **42965-P030US**

Sheet **1** of **1**

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HHH		US- 4,463,734 A	08-07-1984	Richard T. Akeroyd	
HHH		US- 4,865,001 A	09-12-1989	Scott P. Jensen	
HHH		US- 5,140,965 A	08-25-1992	Toshiharu Nogi, et al.	
HHH		US- 5,444,628 A	08-22-1995	John D. Meaney, et al.	
HHH		US- 5,673,668 A	10-07-1997	Tobias J. Pallett, et al.	
HHH		US- 6,073,592 A	06-13-2000	Scott C. Brown, et al.	
HHH	0	US- US2002/007816A1	01-24-2002	Loye Axel G. Zur, et al.	ZUR Loye et AL.
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
HHH		WO 01 34962 A	05-17-2001	James T. Sangster		

Examiner Signature	/Hai Huynh/ (12/19/2006)	Date Considered	
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